

vision of Chilognaths, allied not remotely to the Lysiopetalidæ; or at least that they are true diplopod Myriopods. Hence we are still reduced for our materials for a phylogeny of the Myriopods to existing orders, Pauropus being, perhaps, a more aberrant and stranger type than any fossil forms yet discovered.

#### EXPLANATION OF THE FIGURES.

- Fig. 1. Head of Scolopendra, seen from beneath, showing the "mandible" (*protomala*) with its *cardo* (*card.*) and *stipes* (*sti.*), also the labrum and epilabrum.
- Fig. 2. So-called under lip or deutomala of *Scoterpes copei*; *hyp.*, "hypostoma;" *lam. lab.*, lamina labialis; *stip. e.*, stipes exterior; with the *malella exterior* (*mal. e.*) and *malella interior* (*ml. i.*); the *stipes interior* (*stip. i.*), with its *malulella*; and the *labiella*, with its *stilus* (*stil.*).
- Fig. 3. The deutomala of *Julus* sp.; the lettering as in Fig. 2. Author del.

*Stated Meeting, May 18, 1883.*

Present, 9 members.

President, Mr. FRALEY, in the Chair.

Dr. Heilprin, a newly-elected member, was introduced to the presiding officer, and took his seat.

A letter requesting a renewal of correspondence was received from the Egyptian Institute.

Letters of acknowledgment were received from the Royal Societies at Amsterdam and Munich.

Letters of envoy were received from the Egyptian Institute, and the Royal Academy at Munich.

Letters requesting No. 95 from the Manchester Literary and Philosophical Society, April 26; and requesting 102, 103, 104, from the Philadelphia College of Pharmacy, April 20, were read and referred.

Donations were received from the Egyptian Institute; Central Observatory at St. Petersburg; Royal Geological Insti-

tute and Anthropological Society at Vienna; Royal Academy and Observatory at Munich; the National Verein, at Bonn; Société de Géographie and Revue Politique at Paris; Société de Géographie Commerciale at Bordeaux; Royal Academies at Modena and Bruxelles; the Geographical and Geological Societies and London Nature; Literary and Historical Society of Quebec; Boston Natural History Society; Prof. C. A. Young; Numismatic, Antiquarian and Zoölogical Societies, at Philadelphia; the Library of Congress, Bureau of Education, Engineer Department, and the Philosophical Society, at Washington; the Chicago Historical Society; and the Brazilian School of Mines.

Photodynamic Notes, No. VIII, by Pliny Earle Chase, were read by title.

A note on the relic of the native flora of Pennsylvania, surviving in Perry county, by Professor E. W. Claypole, was read by the Secretary, and specimens of the plant, *Vaccinium brachycerum* Mich., were exhibited.

Minutes of the last meeting of the Board of Officers and Members in Council were read.

Mr. Fraley reported that, after conference with Dr. Brinton, he could recommend to the Society to accept the proposed gift. On motion, the recommendation was approved and adopted. (See MS. minutes.)

Pending nominations, Nos. 985, 986, and new nominations, Nos. 987 to 1004, were read.

A Committee of Five, to co-operate with other Societies in extending an invitation to the A. A. F. A. S. to hold their meeting of 1884 at Philadelphia, was appointed, consisting of Dr. Brinton, Dr. Barker, Mr. Lesley, Mr. Henry Phillips, Jr., and Mr. Wm. M. Davis. On motion of Dr. Frazer, the Committee was requested to ascertain if measures can be taken to secure the fixing of a date for the meeting of the Geological Congress at Berlin such as would permit those who have participated in the A. A. F. A. S. meeting to be present at the Congress.

And the meeting was adjourned.